

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Previous Examiner: B. Hoey
AKIRA KURIYAMA ET AL.) Previous Group Art Unit: 1724
Div. of Application No.: 09/880,760)
Filed: Herewith)
For: METHOD FOR DECOMPOSING)
A POLLUTANT : September 15, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. In accordance with 37 C.F.R. § 1.98(d), copies of the documents available in Application No. 09/880,760, from which the present application claims benefit under 35 U.S.C. § 120, are not enclosed. Also, since the U.S. Patent and Trademark Office waived the requirement under 37 C.F.R. § 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 U.S.C. § 371 after June 30, 2003, no copies of such documents are enclosed.

The concise explanation of relevance for the non-English documents may be found, inter alia, in the specification where they are cited, in the English language abstracts attached thereto and/or in the previously submitted European Search Report. In addition,

the concise explanation of relevance for JP 7-51675 may be found in corresponding U.S. Patent No. 5,578,193.

The Examiner's attention is also directed to the following U.S. Application:

<u>APPLICATION NO.</u>	<u>FILING DATE</u>	<u>GROUP ART UNIT</u>
09/685,740	10/11/00	1753

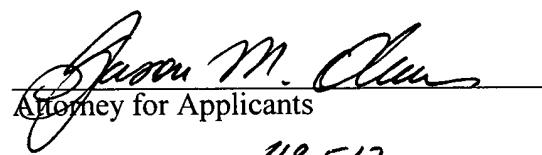
A copy of this application has been submitted in the parent application and is therefore not enclosed herewith.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



Attorney for Applicants
Registration No. 48,512

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FORM PTO 1449 (*modified*)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)ATTY DOCKET NO.
03500.015448.1APPLICATION NO.
Division of 09/880,760

APPLICANT

AKIRA KURIYAMA ET AL.

FILING DATE

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GROUP

N.Y.A.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,308,507	05/03/94	Robson	210	748	
		6,616,815 B2	09/09/03	Kato et al.	204	157.15	
		6,610,178 B2	08/26/03	Kato et al.	204	158.21	
		6,497,795 B1	12/24/02	Kato	204	157.3	
		6,462,250 B1	10/08/02	Kuriyama et al.	588	204	
		6,538,170 B2	03/25/03	Kato et al.	588	212	
		6,444,015 B2	09/03/02	Kato	95	143	
		6,599,431 B2	07/29/03	Kawaguchi et al.	210	748	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	JP	9-234338	09/09/97	Japan			Abstract
	JP	6-182151	07/05/94	Japan			Abstract
	JP	5-269374	10/19/93	Japan			Abstract
	EP	0 841 305	05/13/98	Europe			
	JP	7-51675	02/28/95	Japan			Abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 2

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			ATTY DOCKET NO. 03500.015448.1		APPLICATION NO. Division of 09/880,760		
			APPLICANT AKIRA KURIYAMA ET AL.				
			FILING DATE H rewith		GROUP N.Y.A.		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,255,008	10/19/93	Yoshida	346	24	
		5,611,642	03/18/97	Wilson	405	128	
		5,582,741	12/10/96	Kenmoku et al.	210	748	
		5,578,193	11/26/96	Aoki et al.	205	746	
		2002/0008069 A1	01/24/02	Kato et al.	204	157.15	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	JP	3-38297	02/19/91	Japan			Abstract
	JP	63-218293	09/12/88	Japan			Abstract
	JP	7-144137	06/06/95	Japan			Abstract
	JP	62-191025	08/21/87	Japan			Abstract
	JP	8-257570	10/08/96	Japan			Abstract
	JP	62-191095	08/21/87	Japan			Abstract
	JP	1-180293	07/18/89	Japan			Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER			DATE CONSIDERED				

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Sheet 2 of 2